

15-JAN-2007 09:33 From:GASTRO DEP.

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826464J78

To:70049935311

P.4/5

RECEIVED  
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FEB 15 2007

Attorney Docket No. IP-5608-US

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original and first sole inventor or an original and first joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR IN VIVO SENSING**

the Specification of which


is attached hereto  
was filed on June 20, 2005  
as United States Application Number or PCT International Application No. 10/541,191  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me which is material to patentability as defined in 37 CFR 1.36, including for continuation-in-part applications, material information which became available between the filing day of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**PRIOR FILED APPLICATION(S)**

APPLICATION NUMBER	COUNTRY	DATE/MONTH/YEAR FILED	PRIORITY CLAIMED
PCT/IL01/01117	IL	30 DECEMBER 2003	YES
60/436,681	US	30 DECEMBER 2002	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose

15-JAN-2007 09:33 From GASTRO DEP.

026464378  
026464378

To 170849935311

P.5/6

Attorney Docket No.: P-608-US

material information as defined in Title 37, Code of Federal Regulations, 51.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>APPLICATION NO.</u>	<u>FILING DATE (DAY/MONTH/YEAR)</u>	<u>STATUS - PATENTED, PENDING, ABANDONED</u>
------------------------	---	--

I hereby appoint as my attorney(s) and agent(s) Mark S. Cohen (Attorney, Registration No. 42,423) or Caleb Pollack (Attorney, Registration No. 37,912) or Guy Yomay (Attorney, Registration No. 32,388) or Guy Lavi (Attorney, Registration No. 55,376) or Rachel Teitelbaum (Agent, Registration No. 56,708) or David A. Loewenstein (Attorney, Registration No. 35,591) or Robert D. Schaffer (Attorney, Registration No. 33,773) or Michael A. Yamin (Agent, Registration No. 44,414), said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. These attorneys and agents are associated with Customer Number 49443.

Please address all correspondence regarding this application to:

PEARL COHEN ZEDEK LATZER, LLP  
1500 BROADWAY, 12TH FLOOR  
NEW YORK, NEW YORK 10036

Customer No. 49443

Direct all telephone calls to (646) 575-0500 and all faxes/faximiles to (646) 575-0501.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: ADLER, Sam

FULL RESIDENCE ADDRESS: Strasier 5, Gastro Institute, Jerusalem 96127, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR: S. Adler

DATE 15 / 1 / 2007  
(day / month / year)

15. Feb. 2007 15:00

Pearl Cohen Zedek Latzer LLP

No. 1092 P. 6

15-JAN-2007 09:33 From:GASTRO DEP,

026464378  
025464378

To: 70849935511

M.B/B

Attorney Docket No.: P-5608-US

FULL NAME OF INVENTOR: LEWKOWICZ, Shlomo

FULL RESIDENCE ADDRESS: 47 Habima Street, Kiryat Tivon 36031, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR: \_\_\_\_\_

DATE: \_\_\_\_\_  
(day / month / year)

FULL NAME OF INVENTOR: GAT, Daniel

FULL RESIDENCE ADDRESS: 5 HaArikva Street, Nachor, Haifa 36563

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR: \_\_\_\_\_

DATE: \_\_\_\_\_  
(day / month / year)

Attorney Docket No.: P-S608-US

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original and first sole inventor or an original and first joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR IN VIVO SENSING**

the Specification of which



is attached hereto  
 was filed on June 30, 2005  
 as United States Application Number or PCT International  
 Application No. 10/341,191  
 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §119(e), or any application for patent that has been converted into a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**PRIOR FILED APPLICATION(S)**

APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
PCT/IL03/01117	IL	30 DECEMBER 2003	YES
60/436,651	US	30 DECEMBER 2002	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose

Attorney Docket No.: P-5608-US

material information as defined in Title 37, Code of Federal Regulations, 61.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>APPLICATION NO.</u>	<u>FILING DATE (DAY/MONTH/YEAR)</u>	<u>STATUS - PATENTED, PENDING, ABANDONED</u>
------------------------	---	--

I hereby appoint as my attorney(s) and agent(s) Mark S. Cohen (Attorney, Registration No. 42,425) or Caleb Pollack (Attorney, Registration No. 37,912) or Guy Yonay (Attorney, Registration No. 52,388) or Guy Levi (Attorney, Registration No. 55,376) or Rachel Taitzbaum (Agent, Registration No. 56,708) or David A. Loewenstein (Attorney, Registration No. 35,591) or Robert D. Schaffer (Attorney, Registration No. 33,775) or Michael A. Yernin (Agent, Registration No. 44,414), said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. These attorneys and agents are associated with Customer Number 49443.

Please address all correspondence regarding this application to:

PEARL COHEN ZEDEK LATZER, LLP  
1500 BROADWAY, 12TH FLOOR  
NEW YORK, NEW YORK 10036

Customer No. 49443

Direct all telephone calls to (646) 878-0800 and all facsimiles to (646) 878-0501.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: ADLER, Sam

FULL RESIDENCE ADDRESS: Etznei S, Gastro Institute, Jerusalem 94227, Israel

COUNTRY OF CITIZENSHIP: Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR \_\_\_\_\_

DATE \_\_\_\_\_

(day / month / year)

Attorney Docket No.: P-S608-US

**FULL NAME OF INVENTOR:** LEWKOWICZ, Shlomo**FULL RESIDENCE ADDRESS:** 47 Habonim Street, Kiryat Tivon 36091, Israel**COUNTRY OF CITIZENSHIP:** Israel**FULL POST OFFICE ADDRESS:** same**SIGNATURE OF INVENTOR:** Shlomo Lewkowicz**DATE:** 14 01 2002

(day / month / year)

**FULL NAME OF INVENTOR:** GAT, Daniel**FULL RESIDENCE ADDRESS:** 5 HaAmarra Street, Nesher, Haifa 36863**COUNTRY OF CITIZENSHIP:** Israel**FULL POST OFFICE ADDRESS:** same**SIGNATURE OF INVENTOR:** \_\_\_\_\_**DATE:** \_\_\_\_\_

(day / month / year)

Attorney Docket No.: P-3608-US

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am the original and first sole inventor or an original and first joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR IN VIVO SENSING**

the Specification of which



is attached hereto  
was filed on June 30, 2005  
as United States Application Number or PCT International  
Application No. 10/541,191  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me which is material to patentability as defined in 37 CFR 1.36, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**PRIOR FILED APPLICATION(S)**

APPLICATION NUMBER	COUNTRY	(DAY/MONTH/YEAR FILED)	PRIORITY CLAIMED
PCT/IL/03/01117 60/436,631	IL US	30 DECEMBER 2003 30 DECEMBER 2002	YES YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose

Attorney Docket No.: P-S608-US

material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NO.	FILING DATE (DAY/MONTH/YEAR)	STATUS - PATENTED, PENDING, ABANDONED
-----------------	---------------------------------	--

I hereby appoint as my attorney(s) and agent(s) Mark S. Cohen (Attorney, Registration No. 42,425) or Caleb Pollack (Attorney, Registration No. 37,912) or Guy Yonay (Attorney, Registration No. 52,388) or Guy Levi (Attorney, Registration No. 55,376) or Rachel Teitelbaum (Agent, Registration No. 56,708) or David A. Loewenstein (Attorney, Registration No. 35,591) or Robert D. Schaffer (Attorney, Registration No. 33,775) or Michael A. Yamin (Agent, Registration No. 44,414), said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. These attorneys and agents are associated with Customer Number 49443.

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**PEARL COHEN ZEDEK LATZER, LLP**  
**1500 BROADWAY, 12TH FLOOR**  
**NEW YORK, NEW YORK 10036**

**Customer No. 49443**

Direct all telephone calls to (646) 878-0800 and all facsimiles to (646) 878-0801.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**FULL NAME OF INVENTOR:** ADLER, Sam

**FULL RESIDENCE ADDRESS:** Strauss S, Gastro Institute, Jerusalem 94227, Israel

**COUNTRY OF CITIZENSHIP:** Israel

**FULL POST OFFICE ADDRESS:** same

**SIGNATURE OF INVENTOR** \_\_\_\_\_

**DATE** \_\_\_\_\_

(day / month / year)

Attorney Docket No.: P-5608-US

**FULL NAME OF INVENTOR:** LEWKOWICZ, Shlomo**FULL RESIDENCE ADDRESS:** 47 Habonim Street, Kiryat Tivon 36031, Israel**COUNTRY OF CITIZENSHIP:** Israel**FULL POST OFFICE ADDRESS:** same**SIGNATURE OF INVENTOR** \_\_\_\_\_**DATE** \_\_\_\_\_  
(day / month / year)**FULL NAME OF INVENTOR:** GAT, Daniel**FULL RESIDENCE ADDRESS:** 5 HaAarava Street, Nesher, Haifa 36863**COUNTRY OF CITIZENSHIP:** Israel**FULL POST OFFICE ADDRESS:** same**SIGNATURE OF INVENTOR** Daniel Gat**DATE** 17/12/2006  
(day month year)

08-JUN-2006 12:53 PM

T01886464378

P.C.C.

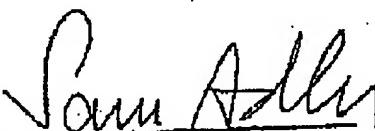
P-5602-US

## U.S. UTILITY PATENT APPLICATION NO. 10/541,191

STATEMENT OF FACTS OF CO-INVENTOR

I, Sam Adler, am a co-inventor of U.S. Utility Patent Application No.10/541,191, for METHOD FOR IN VIVO SENSING. The only inventors of record are Sam Adler and Shlomo Lewkowicz. The name of another co-inventor, Daniel Gat, was inadvertently omitted from the list of inventors, without deceptive intent on the part of the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the patent.



Sam Adler

08.06.2006

Date: (day/month/year)

08-JUN-2006 12:53 PM GSTRD DEP. 02264378 T0:760049557290 R.471

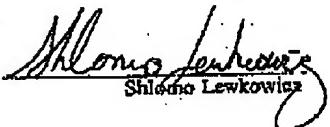
P-5602-US.

## U.S. UTILITY PATENT APPLICATION NO. 10/541,191

STATEMENT OF FACTS OF CO-INVENTOR

I, Shlomo Lewkowicz, am a co-inventor of U.S. Utility Patent Application No. 10/541,191, for METHOD FOR IN VIVO SENSING. The only inventors of record are Sam Adler and Shlomo Lewkowicz. The name of another co-inventor, Daniel Gnt, was inadvertently omitted from the list of inventors, without deceptive intent on the part of the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the patent.

  
Shlomo Lewkowicz

14/06/06

Date (day/month/year)

STATEMENT OF FACTS OF CO-INVENTOR

I, Daniel Gat, am a co-inventor of U.S. Patent Application No. 10/541,191, for METHOD FOR IN VIVO SENSING. The only inventors of record are Sam Adler and Shlomo Lewkowicz. My name was inadvertently omitted from the list of inventors, without deceptive intent on the part of the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the patent.

Daniel Gat

Daniel Gat

13 06 2006

Date: (day/month/year)

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FEB 15 2007

U.S. PATENT APPLICATION NO.

WRITTEN CONSENT OF ASSIGNEE

I, Ido Warshawski, am the Co-nd/ Counsel & Corp. Secy. of Given Imaging, Ltd. located at 2 Hacarmel Street, New Industrial Park, Yoqneam Ilite, Israel 20692, which is the assignee of U.S. Patent Application No. 10/541,191, filed on June 30, 2005 for METHOD FOR IN VIVO SENSING.

In that capacity, I hereby give my consent to the addition of Daniel Gat, as inventor to this patent.

Attached please find a Statement under 37 CFR 3.73(b).

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the patent.

IDO WARSHAVSKI  
GENERAL COUNSEL &  
CORPORATE SECRETARY

14/6/2006

Date: (day/month/year)

PTO/EPO-96 (6-28)  
Approved for use through 09/30/2000. GOMS 5651-003  
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: ADLER, Sam et al.

Application No./Patent No.: 10/541,191 Filed/Issue Date: June 30, 2003

Entitled: METHOD FOR IN VIVO SENSING

GIVEN IMAGING LTD., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is:

- the assignee of the entire right, title, and interest; or  
 an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 017494 , Frame 0862 , or for which a copy thereof is attached.

OR

- B.  A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as shown below:

1. From: To:  
The document was recorded in the Patent and Trademark Office at  
Reel , Frame , or for which a copy thereof is attached.  
2. From: To:  
The document was recorded in the Patent and Trademark Office at  
Reel , Frame , or for which a copy thereof is attached.  
3. From: To:  
The document was recorded in the Patent and Trademark Office at  
Reel , Frame , or for which a copy thereof is attached.

- Additional documents in the chain of title are listed on a supplemental sheet.

- Copies of assignments or other documents in the chain of title are attached.

**NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302.302,8)

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

*Tentative 1, 2007*

Date

Signature

IDG-WARSHAVSKI  
GENERAL COUNSEL  
CORPORATE SECRETARY  
  
Title

Burden Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Docket No.: P-3608-US

FEB 15 2007

### ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, ADLER, Sam residing at Strauss 5, Castro Institute, Jerusalem 94237, Israel; LEWKOWICZ, Shlomo residing at 47 Habonim Street, Kiryat Tivon 36031, Israel; GAT, Daniel residing at 3 HaAriya Street, Nesher, Haifa 36863;

Hereby sell, assign and transfer to GIVEN IMAGING LTD., an Israeli company located at 2 Haetman St., New Industrial Park, P.O. Box 258, Yavneem Ilit 20692, Israel, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. 10/541,191, filed June 30, 2003, which is a National Phase Application of PCT International Application No. PCT/IL03/01117, PCT International filing date December 30, 2003 and is entitled:

### METHOD FOR IN VIVO SENSING

and in and to said application and all divisional, continuing, substitute, renewal, reissues, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereto, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United

-1-

25-O16 JPN 20072517:48-GASTRIMAGING IMAGING 0226464378  
To: 7004995530,B2 P.7 P.2  
EEC:2805 14135

Docket No.: P-5608-US

States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR: <b>ADLER, Sam</b>	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: <b>LEWKOWICZ, Shlomo</b>	FULL NAME OF WITNESS: <b>TAMI SARKOZ LENKOWICZ</b>
SIGNATURE OF INVENTOR: <i>Shlomo Lenkowicz</i>	SIGNATURE OF WITNESS: <i>-TAMI'</i>
DATE: <u>25 12 06</u> (day / month / year)	ADDRESS OF WITNESS: <b>47 HA BOMA ST. TIVON</b>

Docket No.: P-5608-US

FULL NAME OF INVENTOR: <b>GAT, Daniel</b>	FULL NAME OF WITNESS: <i>Rachel Bantov</i>
SIGNATURE OF INVENTOR: <i>Daniel GAT</i>	SIGNATURE OF WITNESS: <i>J.B.</i>
DATE: <u>17/12/06</u> (day / month / year)	ADDRESS OF WITNESS: <i>Aderet 1082 H.P.N.E.I.A.</i>

RECEIVED  
CENTRAL FAX CENTER

FEB 15 2007

Docket No.: P-1602-13ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, ADLER, Sam residing at Strauss 5, Gastro Institute, Jerusalem 94227, Israel; LEWKOWICZ, Shlomo residing at 47 Haberim Street, Kiryat Tivon 36031, Israel; OAT, Daniel residing at 5 HaAriya Street, Neher, Haifa 36863;

Hereby sell, assign and transfer to GIVEN IMAGING LTD., an Israeli company located at 2 HaCarmel St., New Industrial Park, P.O. Box 258, Yokneam Ilit 20692, Israel, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. 10/941,191, filed June 30, 2005, which is a National Phase Application of PCT International Application No. PCT/IL03/01117, PCT International filing date December 30, 2003 and is entitled:

METHOD FOR IN VIVO SENSING

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United

-1-

Docket No.: P-5608-US

States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**Covenant** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
ADLAR, Sam	Samuel Adler
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
Samuel Adler X	
DATE: Dec 26 12 2007 (day / month / year)	ADDRESS OF WITNESS: 345 7 - NW P.O. Box

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
LEWKOWICZ, Shlomo	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: (day / month / year)	ADDRESS OF WITNESS:

Docket No.: P-5608-US

FULL NAME OF INVENTOR: <b>GAT, Daniel</b>	FULL NAME OF WITNESS: <i>Rachel Bentor</i>
SIGNATURE OF INVENTOR: <i>Daniel GAT</i>	SIGNATURE OF WITNESS: <i>J.B.</i>
DATE: <u>17/12/06</u> (day / month / year)	ADDRESS OF WITNESS: Aderet 1022 H.P.H.F.D.